WAS REC'S PETTO 20 APR 2003

8FG PTC 1390
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

(REV. 10-2003)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

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10517/314

U.S. APPLICATION NO-(If known, see 37 CFR 1.5)

10/576475
PRIORITY DATE CLAIMED:

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE

01 March 2005

1136 1 2004

11 March 2004

PCT/IB2005/000511

TITLE OF INVENTION

TEMPERATURE CONTROL SYSTEM FOR A VEHICLE BATTERY

APPLICANT(S) FOR DO/EO/US

TSUCHIYA, Takenori

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☑ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2.

 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a.

 is attached hereto (required only if not communicated by the International Bureau).
 - b.

 has been communicated by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6.

 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. \square is attached hereto.
 - b. □ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a \square are attached hereto (required only if not communicated by the International Bureau).
 - b. Dhave been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. I have not been made and will not be made.
- 8.

 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9.

 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. ☑ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. \square A substitute specification.
- 16. ☐ A power of attorney and/or change of address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18.

 A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: International Search Report, Written Opinion of the International Searching Authority.

U.S. A PATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO. (15 known, see 37 INTERNATION NO. (15 known) NO					10517/314	
21. The following	ng fees a	re submitted:				
☑ Basic National Fee\$ 300.00					\$ 300.00	
22 🗹 Exam	ination l	Fee		·		
If International	•					
		claims satisfy p				
All other situation	ons		\$ 200.00			
23. ✓ Search Fe						
Search fee (37 C						
international application to the USPTO as an International Searching Authority						
International Search Report prepared and provided to the						
Office\$ 400.00					\$ 400.00	•
All other situations						
•						
TOTAL OF ABOVE CALCULATIONS					\$ 900.00	1
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic						
medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	· · · · · ·	Sheets Numb	per of each additional 50 or	RATE		
			on thereof (round up to a number)			*
33	0/50=		0	. x \$250	\$ -0-	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months					Φ.	·
from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER NUMBER EXTRA RATE					\$	
CLAIMS		FILED	NUMBER EXTRA	RATE		
Total Claims		19 – 20 =	0	x \$50.00	\$ -0-	
Independent C	laims	1-3=	0	x \$200.00	\$ -0-	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$ -0-	
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ -0-	·
					\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than						
30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ -0-	
TOTAL NATIONAL FEE =					\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).					Ф. 40.00	
\$40.00 per property					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 940.00	
					Amount to be refunded:	\$
					Amount to be	\$
					charged	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 11-0600 in the amount of \$940.00 to over the above fees. A duplicate copy of this sheet is enclosed.						
c. \(\overline{\Omega}\) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit						
any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
$\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}$						
SENDALI COPPESPONDENCE TO:						
SEND ALL CORRESPONDENCE TO: KENYON & KENYON LLP SIGNATURE					- C W	
1500 K Street, N.W., Suite 700 (Reg. No. 36,394) Washington, DC, 20005					7:1 -11:	· .
Washington, DC 20005 NAME: David J. 2 CUSTOMER NO. 23838 DATE: 20 April 20						
DATE. 20 April 2000						